60/459,283

Docket No. 564-35308-US



## **DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As the below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below under our names.

We believe that we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled "Real-Time Drilling Optimization Based on MWD Dynamic Measurements," the specification of which was filed on March 31, 2004, receiving the Serial No. 10/814,918.

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose all information known to us which is material to patentability as defined in Title 37, Code of Federal Regulations, Sec. 1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

## PRIOR FOREIGN APPLICATION(S)

NUMBER	COUNTRY	(DAY/MONTH/Y	EAR FILED) PRIORIT	Y CLAIMED
			YES	NO
application of and, insofar prior United Sec. 112. Videfined in 3	or under Title 35 as the subject r States applicati Ve acknowledge 7 CFR 1.56, wh	he benefit under Title (5, U.S.C., Section 119(e) matter of each of the clain ion in the manner provide the duty to disclose infolich occurred between the al filing date of this applica	of any provisional app ns of this application is d by the first paragrapl mation which is materi e filing date of the prior	not disclosed in any not Title 35, U.S.C., al to patentability as
SERIAL NO		FILING DATE	STATUS	

We hereby appoint the attorneys associated with Customer No. 44871 as attorneys with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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March 31, 2003

First Named Inventor.

Docket No 564-35308-US

Please address all correspondence regarding this application to:

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**Dmitriy Dashevskiy** 

Direct all telephone calls to Chandran D. Kumar at (713) 266-1130x128.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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15:14

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Docket No 564-35308-US

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